



IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

-- PATENT --

Applicants:

Ismail Eldumiaty et al.

Docket No.: 38791.8600

Serial No.: 09/824,448

Group Art Unit: 2631

Filing Date: April 1, 2001

Examiner: To Be Assigned

Title: PROCESSING DIAGNOSTIC AND IDENTIFICATION DATA IN AN  
ANALOG MODEM SYSTEM

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **PROCESSING DIAGNOSTIC AND IDENTIFICATION DATA IN AN ANALOG MODEM SYSTEM**, the specification of which:

☐ is attached hereto.

☒ was filed on April 1, 2001 as Application Serial No. 09/824,448 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

NONE

Priority Not Claimed  
☐

Number Country Filing Date

NONE  
Number

Country

Filing Date

[ ]

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

N/A

Application Number

Filing Date

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

09/662,405

September 14, 2000

Pending

Application Serial No.

Filing Date

Status (Patent, Pending, Abandoned)

NONE

Application Serial No.

Filing Date

Status (Patent, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### **POWER OF ATTORNEY**

As a below named inventor, I hereby appoint the following attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

**SNELL & WILMER L.L.P.**

One Arizona Center

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Telephone: (602) 382-6000


Facsimile: (602) 382-6070

and each of the registered attorneys associated with Snell & Wilmer's Customer

Account No. 20322.

**Please send all future correspondence to Thomas V. DelRosario (Reg. No. 46,658) at the above address.**

Full name of first inventor: Ismail Eldumiat

Inventor's signature:  Date: 7/18/01

Residence Address: 17 Aguilar

City/State: Irvine, CA

Zip Code: 92614

Citizenship: USA

Full name of second inventor: Dean Grumlose

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 24872 Dana Point Drive

City/State: Dana Point, CA

Zip Code: 92629-1900

Citizenship: \_\_\_\_\_

Full name of third inventor: Jim W. Johnston

Inventor's signature:  Date: \_\_\_\_\_

Residence Address: 11 Via Solano

City/State: Santa Margarita, CA

Zip Code: 92688

Citizenship: USA

Full name of fourth inventor: Charles Raasch

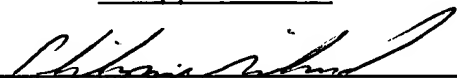
Inventor's signature:  Date: 7/18/01

Residence Address: 21021 Canterbury Lane

City/State: Lake Forest, CA Zip Code: 92630

Citizenship: USA

Full name of fifth inventor: Philippe Richard


Inventor's signature:  Date: 7-18-01

Residence Address: 22012 Tanbark Lane

City/State: Lake Forest, CA Zip Code: 92630

Citizenship: USA

Full name of sixth inventor: Andy Webster

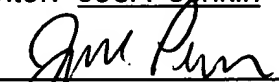
Inventor's signature:  Date:

Residence Address: 81 Trailwood

City/State: Irvine, CA Zip Code: 92620

Citizenship: UK

Full name of seventh inventor: Joel Peshkin

Inventor's signature:  Date:

Residence Address: 31851 Paseo Terraza

City/State: San Juan Capistrano, CA Zip Code: 92675

Citizenship: USA

Full name of eighth inventor: Mounir Ayoub

Inventor's signature: Mounir Ayoub Date:

Residence Address: 3932 E. Sycamore Ave.

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Zip Code: 92869

Citizenship: USA



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NONE			Priority Not Claimed
Number	Country	Filing Date	[ ]
NONE			
Number	Country	Filing Date	[ ]





Full name of first inventor: Ismail Eldumiaty

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 17 Aguilar

City/State: Irvine, CA Zip Code: 92614

Citizenship: \_\_\_\_\_

Full name of second inventor: Dean Grumlose

Inventor's signature:  Date: 7/18/01

Residence Address: ~~24872 Dana Point Drive~~ 994 Solana Court

City/State: Mountain View CA ~~Dana Point, CA~~ Zip Code: ~~92629-1900~~

Citizenship: Canada 94040

Full name of third inventor: Jim W. Johnston

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 11 Via Solano

City/State: Santa Margarita, CA Zip Code: 92688

Citizenship: \_\_\_\_\_

Full name of fourth inventor: Charles Raasch

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Residence Address: 21021 Canterbury Lane

City/State: Lake Forest, CA Zip Code: 92630

Citizenship: \_\_\_\_\_

Full name of fifth inventor: Philippe Richard

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 22012 Tanbark Lane

City/State: Lake Forest, CA Zip Code: 92630

Citizenship: \_\_\_\_\_

Full name of sixth inventor: Andy Webster

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 81 Trailwood

City/State: Irvine, CA Zip Code: 92620

Citizenship: \_\_\_\_\_

Full name of seventh inventor: Joel Peshkin

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: \_\_\_\_\_

City/State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Full name of eighth inventor: Mounir Ayoub

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: \_\_\_\_\_

City/State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Citizenship: \_\_\_\_\_